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(54) Title: TRANSPOSON

(57) Abstract: A transposon which comprises an RNA polymerase recognition site and a homing endonuclease recognition site. The transposon may be used in methods for the identification of an essential gene or a conditional essential gene of an organism. Genes identified in such methods are useful as substrates for use in screening for antibacterials, antiparasitics, fungicides, pesticides and herbicides.

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